

## Oxethazaine

Catalog No: #S0044

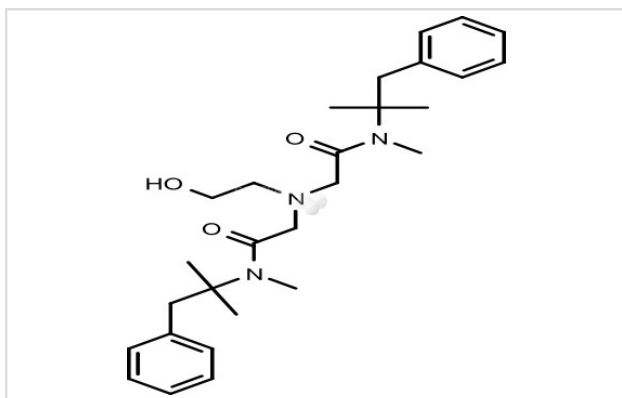
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## Description

|                   |  |
|-------------------|--|
| Product Name      | Oxethazaine                                    |
| Brief Description | Inhibitors                                     |
| Purification      | 98.54%   |
| Target Name       | Sodium Channel inhibitor                       |
| Calculated MW     | 467.64   |
| Formulation       | C28H41N3O3                                     |
| Storage           | 3 years -20°C powder;2 years -80°C in solvent; |

## Images



## Product Description

Research Area:OtherSMILES:CN(C(=O)CN(CCO)CC(=O)N(C)C(C)(C)CC1=CC=CC=C1)C(C)(C)CC1=CC=CC=C1Pathways:Membrane transporter/Ion channelReceptor:Sodium ChannelBoiling pt:630.4CMelting pt:104-105CSolubility:Soluble in DMSOAppearance:White PowderRemark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

## References

1. Lee SY, et al. Pharmacol Biochem Behav. 2013 Apr;105:98-104.

Note: This product is for in vitro research use only